IN THE CLAIMS

Please amend the claims to read as follows:

Listing of Claims

1-5. (Cancelled)

6. (Previously Presented) A method for producing a colored glass bulb for lighting, comprising

forming a shaped hollow article from a colored glass having a formula of $R'_2O$-RO-$SiO_2$ (wherein R' is an alkali metal element and R is an alkaline earth metal element) added with 0.01-0.6 of weight ratio of Mo (molybdenum) as $MoO_3$ (molybdenum trioxide) and 0.01-1.0 of weight ratio of S (sulfur), and

heating the shaped hollow article to 400-620°C to apply a coloring treatment thereto.

7. (Previously Presented) The method according to claim 6, wherein said heating in the coloring treatment is carried out at a temperature of from 450 to 580°C for at most 1 hour.

8. (Previously Presented) A colored glass bulb for lighting produced according to claim 6, used for a lamp for a turn signal lamp and a cover for a fog lamp of automobiles.

9-11. (Cancelled)

12. (Previously Presented) A colored glass bulb for lighting produced according to claim 7, used for a lamp for a turn signal lamp and a cover for a fog lamp of automobiles.

13-16. (Cancelled)

17. (Previously Presented) A method for producing a colored glass tube for lighting, comprising:

forming a glass tube from a colored glass having a formula of $R'_2O$-RO-$SiO_2$ (wherein R' is an alkali metal element and R is an alkaline earth metal element) added with 0.01-0.6 of weight ratio of Mo (molybdenum) as $MoO_3$ (molybdenum trioxide) and 0.01-1.0 of weight ratio of S (sulfur).

18. (Previously Presented) The method according to claim 17, further comprising adding 0.05-0.6 of weight ratio of Mo (molybdenum) as $MoO_3$ (molybdenum trioxide) and 0.02-0.75 of weight ratio S (sulfur).

19-20. (Cancelled)

21. (Previously Presented) The method according to claim 17, further containing $TiO_2$ (titanium dioxide).

22. (Previously Presented) The method according to claim 21, further containing a rare earth oxide.

23. (Previously Presented) The method according to claim 22, wherein the rare earth oxide is at least one selected from $La_2O_3$ (lanthanum oxide) and $Nd_2O_3$ (neodymium oxide).

24. (Previously Presented) A colored glass tube for lighting produced by a method according to claim 17.

25. (Previously Presented) A colored glass tube for lighting, made of a glass having a formula of $R^1{}_2O$-RO-$SiO_2$, wherein $R^1$ is an alkali metal element and R is an alkaline earth metal element, the glass comprising:

0.01-0.6 of weight ratio of Mo (molybdenum) as $MoO_3$ (molybdenum trioxide) and

0.01-1.0 of weight ratio of S (sulfur).

26. (Previously Presented) A method for producing a colored glass bulb for lighting, comprising forming a shaped bulb

from a colored glass having a formula of $R'_2O$-RO-$SiO_2$ (wherein $R^1$ is an alkali metal element and R is an alkaline earth metal element) added with 0.01-1.0 of weight ratio of S (sulfur).

27. (Previously Presented) The method according to claim 26, comprising forming the colored glass to a glass tube, and forming the glass tube to the bulb.

28. (Previously Presented) The method according to claim 26, wherein a coloring treatment is applied to the shaped bulb by heating.

29. (Previously Presented) A colored glass bulb for lighting, produced by the method of claim 26.

30. (Previously Presented) An automobile lamp comprising the colored glass bulb of claim 29, wherein said bulb is one of a turn signal lamp and a cover for fog lamps of automobiles.

31. (Previously Presented) A colored glass bulb for lighting, made of a glass having a formula of $R'_2O$-RO-$SiO_2$, wherein $R^1$ is an alkali metal element and R is an alkaline earth metal element, comprising:

0.01-0.6 of weight ratio of Mo (molybdenum) as $MoO_3$ (molybdenum trioxide) and

0.01-1.0 of weight ratio of S (sulfur).

32-33. (Canceled).